Date:

Thursday, 2/22/2007 2:57:20 PM

User:

Kim Johnston

**Process Sheet** 

Customer Job Number : CU-DAR001 Dart Helicopters Services

: 30808

**Estimate Number** 

: 10194

P.O. Number

A/h:

This Issue

: 2/22/2007

S.O. No. : N/A

: MA

: 29225

Type

: SMALL /MED FAB

Part Number **Drawing Number** 

Material

**Drawing Name** 

: D2174041 : D2174 REV E : N/A

: WEB ASSEMBLY

Project Number **Drawing Revision** 

; E :NIA

: 3/30/2007 Due Date

Um: Each

Written By

Prsht Rev.

First Issue

Previous Run

Checked & Approved By Comment

: Est: D**04**.06.10 Reformat; Changed Step 2 KJ/JLM

Est Rev:E As per Rev E 06-11-22

**Additional Product** 

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

D21741



1.0000 Each(s)/Unit

Total:

25.0000 Each(s)

Web

Web

1

Qty Part Number D2174-1

Description

Batch

Web

B30870 Angle LH

2.0 D21751

Comment: Qty.:

Comment: Qty.:

1.0000 Each(s)/Unit

Total: 25.0000 Each(s)

Angle LH

Qty Part Number Description

Batch

1 D2175-1 Angle

R30871

3.0

D21752

Comment: Qty.:

1.0000 Each(s)/Unit Total:

25.0000 Each(s)

Angle RH

Qty Part Number D2175-2

Description

Angle

Batch

4.0

MS20470AD46



19.0000 Each(s)/Unit Total:

475.0000 Each(s)

Rivet, Universal Head

Part Number Qty

MS20470AD4-6

Description

Rivet

Batch

Comment: Qty.:

19

M 103691

21

## Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
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		C.A							
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	-								

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date: _	
			QA: N/C C	losed:	Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B	3	Verification			
DATE	STEP	Section A	Initial Action Description Sign & Chief Eng Chief Eng Date		Section C	Approval Chief Eng	Approval QC Inspector		
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NOTE: Date & initial all entries

Thursday, 2/22/2007 2:57:21 PM Date: Kim Johnston 'User: **Process Sheet** Drawing Name: WEB ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 30808 Part Number: D2174041 Job Number: Seq. #: Description: Machine Or Operation: SMALL & MEDIUM FAB RESOURCE 1 5.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- Assemble as per Dwg D2174-041 07/03/30 2- Identify as D2174-041 6.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP POWDER COATING 7.0 M103706 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3 Comment: INSPECT POWDER COAT AN526C832R14 9.0 Screw Comment: Qty.: 4.0000 Each(s)/Unit Total: 100.0000 Each(s) Screw Batch: AN960JD8 Comment: Qty.: 4.0000 Each(s)/Unit Total: 100.0000 Each(s) Washer Batch:\_1/ Nut Comment: Qty.: 4.0000 Each(s)/Unit Total: 100.0000 Each(s) Nut 103538 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Install nuts & bolts loosely as per Dwg D2274

Dart	<b>Aeros</b>	pace	Ltd
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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
							-	

Part No: _	 PAR #:	Fault Category:	NCR: Yes No DQA:	Date: <u>07/04/8</u>
			QA: N/C Closed:	Date:

WORK ORDER NON-CONFORMANCE (NCR)								
Approval	Approval							
Chief Eng	QC Inspecto							
•								
·								

NOTE: Date & initial all entries

4. 4.4 Thursday, 2/22/2007 2:57:21 PM Date: \*User: Kim Johnston **Process Sheet** Drawing Name: WEB ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 30808 Part Number: D2174041 Job Number: Seq. #: Description: Machine Or Operation: INSPECT WORK TO CURRENT STEP 13.0 QC5 Comment: INSPECT WORK TO CURRENT STEP. 14.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 15.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE U Stroy Job Completion

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES								
DATE	STEP	PRO	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector			
			÷						1	
Part No	:	PAR #:	Fault Category:	A	NCR: Yes	No <b>DQA</b> :		Date:		

QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_

	WORK ORDER NON-CONFORMANCE (NCR)								
	Description of NC		Corrective Action Section B		Varification	Annaval	Annroyal		
STEP	Section A			Sign & Date	Section C	Chief Eng	Approval QC Inspector		
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	STEP	STED Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Section C	STEP Description of NC Section A Description of NC Section A Description Section B Section C Sec		

NOTE: Date & initial all entries

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D2175-2 ANGLE D2175-1 ANGLE D2174-1 WEB 06.09.25 O C  $\boldsymbol{\varpi}$  $\rightarrow$ D2175-1 **ANGLE** 0 0 0 0 0 О 0 0 06.09.25 96.01.18 95.10.25 04.06.03 0 0 00.09.11 0 0 0 0 AN526C832R14 SCREW (1) MS20470AD4-6 AN960JD8 WASHER (1) RIVET (19 PLS) MS21042L08 NUT (1) D2174 DRAWING NO. WEB ASSEMBLY INSTALL LOOSE (4 HOLES) INC NEW ISSUE RE-DRAWN RE-DESIGN UPDATE D2174-041 QTY 4 HOLES DESCRIPTION P/N -041 WEB ASSEMBLY D2174-041 UNCONTROLLED COPY FINISH SUBJECT TO AMENDMENT RT AEROSPACE I WITHOUT NOTICE ENGINEERING SHOP COPY D2174-1 **WEB** ಠ RETURN TO D2175-2 **ANGLE** SPEC ø0.172; D2175-1 **ANGLE** AN526C832R14 SCREW CHG AN960JD8 WASHER MS21042L08 NUT HARDWARE MS20470AD4-6 RIVET SHEET NOTES: 1) FINISH: POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3 우 2 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED IDENTIFY WITH P/N D2174-041 USING FIND POINT PERMANENT INK MARKER.

DART



DATE	НО	RF
	APPROVED	DRAWN BY
TIME	DRAWING NO D2174	

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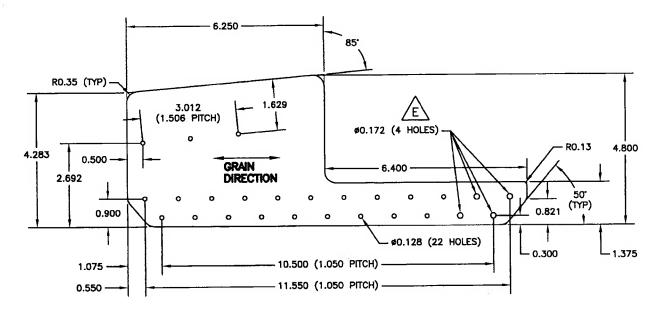
SHEET

SCALE OF 2

끖

06.09.25

WEB



## D2174-1

NOTES: MATERIAL: 2024-T3 SHEET (QQ-A-200/4) 0.063 THICK (REF. DART SPEC. M2024T3S.063) MATERIAL: 2024—15 STILLE.

27 FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

28 STINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

SUBJECT TO ANELON TO OLIVE TO FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

WITHOUT NOTICE

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PURPOSE

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